

# Technical Data Sheet

## GA454

### Product Description

GA454 is a yellow colored, synthetic rubber based hot melt adhesive. It is formulated specifically for mattress application.

Basic Material	: Synthetic Rubber
Physical Properties	: Appearance –yellow block.
Odor	: None
Viscosity (Brookfield Thermosel : ( Model RVT, Spindle #27)	160°C      2200 ± 500 mpa.s 180°C      1100 ± 300 mpa.s
Softening point	:85 +/- 5°C (Ring and Ball)
Application temp.	: 150 to 180°C
APPROVAL	: All components accepted under 21 CFR 175.105

#### Adhesion Properties :

Peel Adhesion	: 20N/2.5cm
Loop Tack	: 8# stell ball

Application Method : Spray, Nozzle, Roller.

Packaging : 1kg or 0.3KG block. 20 kg per carton.

*Information in this literature is true and accurate to the best of our knowledge. However, since conditions under which our products may be used are beyond control, recommendations are made without any warranty or guarantee.*